



**Declaration under Rule 4.17:**

— *of inventorship (Rule 4.17(iv)) for US only*

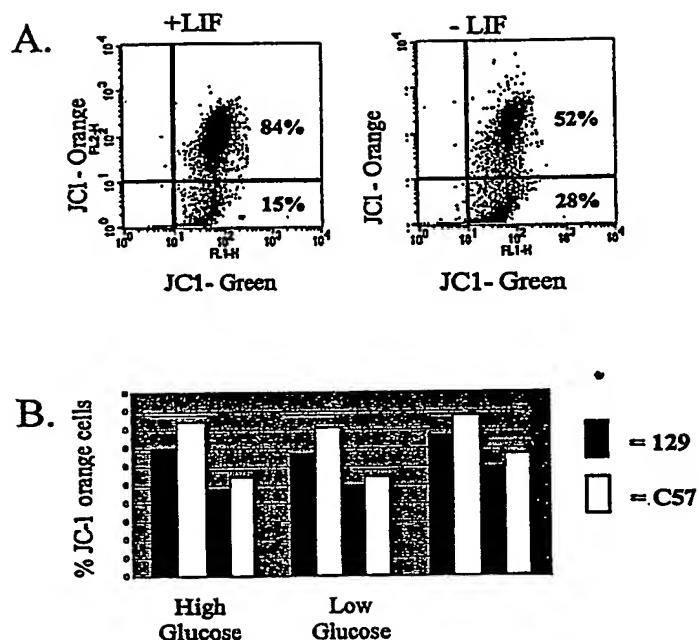
*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

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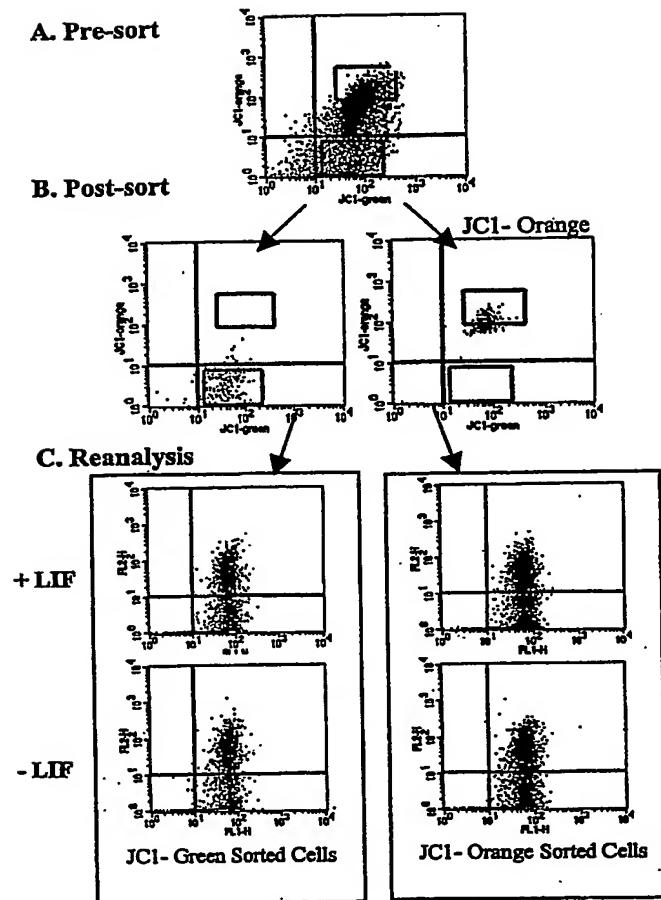
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Figure 1.



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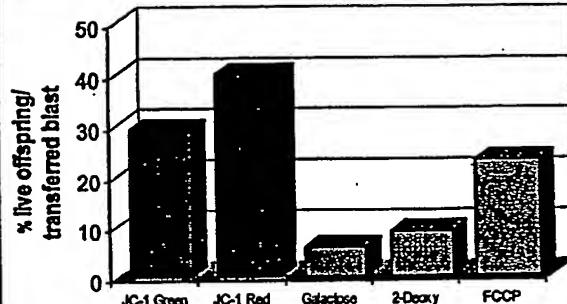
Figure 2.



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## Offspring/Chimera Frequency from ES Cells following Drug-treatment

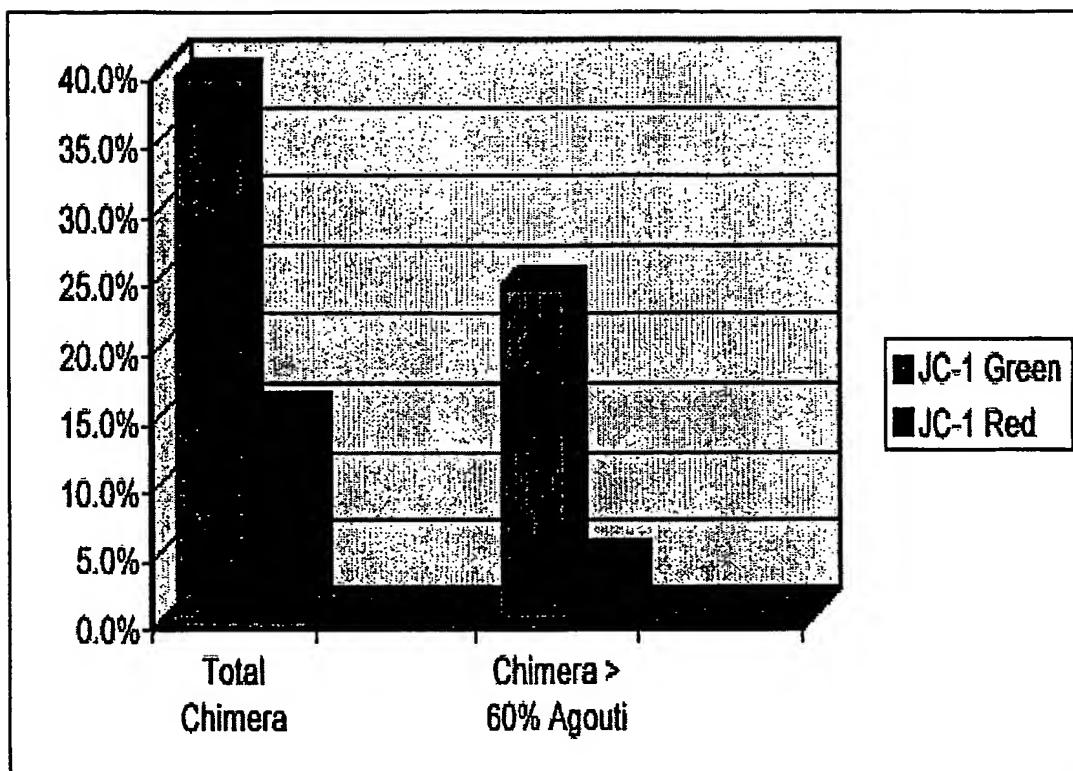
	Chimeras:					Total Offspring	Total Transferred Blasts	% live offspring/ injected blast	Significant difference in offspring/ injected blast? (compared to JC-1 green)
	0-30%	30-60%	60-90%	>90%	Total				
JC-1 Green	1	4	2	6	13	33	113	29.2%	X
JC-1 Red	2	3	1	1	7	46	115	40.0%	no (p=.0875)
Galactose	2	0	1	4	7	7	120	5.8%	yes (p< .0001)
Deoxy Glucos	0	0	0	1	1	4	45	8.9%	yes (p=.0053)
FCCP	1	1	0	2	4	14	61	23.0%	no (p=.3783)



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FIGURE 4



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